

ABSTRACT OF THE INVENTION

A system for obtaining gases by electrolytic methods is described, wherein the tubing receiving hydrogen gas from the
5 depth where the electrodes are located, maintains at the interior thereof hydrogen gas under a pressure greater than the atmospheric pressure; and said tubing is connected at the top or exit thereof to a turbine, and said turbine is mechanically coupled to a DC current generator; with said generator being electrically connected to the
10 electrodes submerged into the sea. Said system comprises also means to disconnect said electrodes from an outer power supply and connect the same to said current generator.

[[TRANSLATOR'S NOTE: Five drawings sheets follow. Then, comes the following writings]]

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Patent File No.: 000035
Direction of the Patents Division
Under-direction of Patents Administrative
Proceedings
Department of Title and Rights Preservation

To the Director of the Patents Division of the

10 Mexican Institute of the Industrial Property

I, HERMINIO FERNANDEZ MANZO, Attorney for Mr.
JOSE LUIS BONILLA GRIZ, personality proved under the file I am
promoting, come before you to expose:

By means of this writing and as a voluntary amendment
15 respectfully request that an error in the family name of the inventor
is taken into account, as the same was mentioned, by error, in the
application as JOSE LUIS BONILLA GRIS, with the correct spelling
being JOSE LUIS BONILLA GRIZ.

I substitute the patent application form with the correct
20 mother family name.

The corresponding fees have been paid up.

For the above exposed,

BEFORE YOU, SIR, I respectfully ask that:

FIRST: The mother family name of the inventor is
25 corrected in the present application.

SECOND: That the administrative proceedings to the
registration of Patent is continued.

Respectfully.

Mexico, Federal District, January 31, 2001.

JOSE LUIS BONILLA GRIZ

p. p. (signature)

Herminio Fernández Manzo, Esquire.